

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L3 | 2485 | latency and percept\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 17:16 |
| L4 | 15550 | (select\$4 or chos\$4) adj2 (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:45 |
| L5 | 611 | choos\$4 adj2 (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:34 |
| L6 | 15930 | 4 or 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:33 |
| L7 | 87976 | (compression or coding or encoding) adj2 (scheme or method or approach or type) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:20 |
| L8 | 1056 | 7 with protocol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:56 |
| L9 | 108 | 7 with latency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:56 |
| L10 | 380 | 7 with percept\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:55 |

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|-----|------|-------------------|---|----|----|------------------|
| L11 | 3 | 9 and 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:37 |
| L12 | 4 | 8 and 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:37 |
| L13 | 6 | 11 or 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:37 |
| L14 | 2269 | 7 same protocol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:41 |
| L15 | 315 | 7 same latency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:41 |
| L16 | 781 | 7 same percept\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:51 |
| L17 | 23 | 16 and 14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:47 |
| L18 | 13 | 16 and 15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:41 |

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| L19 | 8935 | 7 same (error or signal adj1 noise) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:52 |
| L20 | 536 | 19 and (14 or 15) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:53 |
| L21 | 5161 | 7 with (error or signal adj1 noise) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:53 |
| L22 | 292 | 21 and (14 or 15) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:53 |
| L23 | 14 | 3 and 22 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:53 |
| L24 | 165 | 3 and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:53 |
| L25 | 40 | 6 with percept\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:57 |
| L26 | 26 | 6 with latency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:57 |

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| L27 | 134 | 6 with protocol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:58 |
| L28 | 1 | 25 and 26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:56 |
| L29 | 1 | 25 and 27 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:57 |
| L30 | 126 | 6 same percept\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:00 |
| L31 | 43 | 6 same latency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:57 |
| L32 | 479 | 6 same protocol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:58 |
| L33 | 1 | 30 and 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:00 |
| L34 | 2 | 30 and 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 14:58 |

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| L35 | 1162 | 6 same quality | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:00 |
| L36 | 10 | 35 and 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:01 |
| L37 | 56 | 35 and 32 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:19 |
| L38 | 38 | 6 same (latency or protocol) same (percept\$6 or quality) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:21 |
| L39 | 234 | 7 same (latency or protocol) same (percept\$6 or quality) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:42 |
| L40 | 119 | transfer adj1 protocol and (percept\$6 or quality) and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:46 |
| L41 | 35 | transfer adj1 protocol and (percept\$6) and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:54 |
| L42 | 2156 | (error or degradation) near2 image with (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:08 |

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| L43 | 232 | (error or degradation) near2 image with 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:57 |
| L44 | 115 | (degradation) near2 image with 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:57 |
| L45 | 29 | 6 and 44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 15:57 |
| L46 | 26 | (estimat\$4 or claculat\$4 or determin\$4) adj2 (error or degradation) near2 image with (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:16 |
| L47 | 971 | (estimat\$4 or claculat\$4 or determin\$4) adj2 (error or degradation) with (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:15 |
| L48 | 275 | (estimat\$4 or claculat\$4 or determin\$4) adj2 (error or degradation) same 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:09 |
| L49 | 41 | (estimat\$4 or claculat\$4 or determin\$4) adj2 (error or degradation) near2 image same (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:10 |
| L50 | 68 | (estimat\$4 or claculat\$4 or determin\$4) adj2 (error or degradation) near2 image and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:10 |

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| L51 | 383 | network and 47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:15 |
| L52 | 53 | latency and 47 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:16 |
| L53 | 66 | (estimats4 or claculat\$4 or determin\$4) adj2 (noise adj2 signal or degradation or quality) near2 image with (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:21 |
| L54 | 10 | (estimats4 or claculat\$4 or determin\$4) adj2 (noise adj2 signal or degradation or quality) near2 image with 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:20 |
| L55 | 23987 | (compression or coding or encoding) adj2 (schemes! or methods! or approaches! or types!) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:21 |
| L56 | 11 | (estimats4 or claculat\$4 or determin\$4) adj2 (noise adj2 signal or degradation or quality) near2 image same 55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:23 |
| L57 | 976 | (noise adj2 signal or quality) with 55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:23 |
| L58 | 221 | (percept\$6 or degradation) with 55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:40 |

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| L59 | 215 | 6 and 57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:24 |
| L60 | 56 | 6 and 58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:25 |
| L61 | 1152245 | sender with receiver or network or internet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:27 |
| L62 | 222658 | bandwidth or channel adj1 capacity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:27 |
| L63 | 95 | 62 and 59 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:27 |
| L64 | 40 | 62 and 60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:28 |
| L65 | 12 | (percept\$6 or degradation) with (bit adj1 (rate or amount)) same 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:42 |
| L66 | 21 | (percept\$6 or degradation) same (bit adj1 (rate or amount)) same 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:46 |

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| L67 | 121 | quality same (bit adj1 (rate or amount)) same 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:44 |
| L68 | 111426 | (select\$4 or chos\$4) with (compression or coding or encoding) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:45 |
| L69 | 84 | (percept\$6 or degradation) same (bit adj1 (rate or amount)) same 68 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:58 |
| L70 | 1063 | bandwidth adj1 latency | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:59 |
| L71 | 93 | 68 and 70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 16:59 |
| L72 | 43 | latency same 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 17:17 |
| L73 | 26 | latency with 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/22 17:17 |